## a. Decision-makers breakfast (Dave Mockert)

The list of attendees is still being drafted as the agenda evolves.

## b. Session Moderators: Sign-up for IGIC Board Members

Council members signed up to moderate various sessions during the conference.

## c. NASA\RACNE workshop

It looks as though NASA will be awarding the RACNE grant in time for the conference. Work is underway to identify the requirements around having a workshop for use of imagery, sponsored through this grant. Items in question are who (NASA, university?) and what level of instructors (program staff, technicians, administrators?) will be required and\or available. It is assumed that the RACNE monies will be available to reimburse class participants for the class fees.

#### 8. Other

# a. NSGIC Annual Meeting – Jill

Keynote speakers were great – describing personal involvement and lessons learned from 9/11

IGIC voted to endorse the NSGIC document "Saving Lives, Saving Money" drafted at the conference, to be used as a basis for development of national funding strategies for GIS.

NSGIC also developed description of model state GIS activity for consideration by NIMA and USGS when dealing with states to further national initiatives. This was a response to the various federal activities that effect state GIS activity and a request of federal representatives to work with the entire GIS community present within states per the model set forth in this document.

# b. Indy response to tornadoes – Dave Mockert

Impression is that initial response to any catastrophe will all be the same with respect to information requested. During this event, majority of needs were met through printing of paper maps and distributing to field staff. This needs to shift to making digital data available to field staff.

Paper maps were created using an arbitrary grid system as the boundaries for each 81/2x11 paper copy. These maps were edited in the field, collected and used as the basis for updates to the next suite of maps, again published within the same grid system of boundaries. The grid system proved to be simple and effective approach to mapping and distribution of information.

# 9. Adjourned 3:45pm

The Indiana Land Resources Council (ILRC) grant will be used to follow up the INGIS local government survey. Purdue Space Grant will partner with IGIC on a detailed survey and issues assessment to add greater detail to GIS activity underway. IUPUI's Center for Earth and Environmental Science (CEES) will port old data and combine it with the Detailed GIS Survey data to create a web-accessible application, and include web-maping functionality. Contacts will be added to the Rolodex, and allow those on the contact list to keep their own information current.

## 6. Homeland Security Workgroup

a. IndianaMap Crisis and Response Center (Clifford Ong)

C-TASC was awarded ESRI's Homeland Security grant – an award of software and training to be used in the Crisis and Response Center needs per the proposal submitted by Jill.

## b. SEMA response exercise

The GIS community was asked to participate in the first Hoosier Guardian exercise on November 1, 2002. Local, state and federal agencies were represented in the mock terrorist disasters at Central State Hospital in Indianapolis. The overwhelming lesson learned was the value added by local government GIS efforts to planning and response activities in such situations. Work is underway to document the lessons learned in Hoosier Guardian and begin development of response plans that will assure realization of GIS benefits in such situations.

- c. Proposed IGIC Local Govt. Committee to address common issues among HS and IndianaMap / I-Teams (Ong)
  - i. IndianaMap business model proposal

Mechanisms to assure the availability of up-to-date information used in emergencies are being considered. The mechanisms considered seek to align local needs at the auditor, assessor and surveyor's offices with state Local Government Finance, Indiana Bond Bank and other broader mandates like GASB 34 to identify opportunities to further local government GIS efforts. A component that needs to be developed is the cost associated with maintenance of data, and what efforts are currently underway in local government.

C-TASC will be working to develop mutual aid agreements and other instruments needed to develop critical infrastructure data and services. Several opportunities are coalescing around ISDH efforts with local health departments and the establishment of T1 connectivity to these local offices and regional epidemiologists; and exploration of closer ties to local emergency management agencies for damage assessments and the like.

It was recommended that we explore closer ties to the Indiana Emergency Management Association.

Also noted was the opportunity to work within the structure of the NSF planning grant proposal (see above – Frederickson).

#### 7. GIS Conference Committee

a. Orthophotography: Introduction of Statewide Orthophotography Program proposal (Roger Koelpin)

Several meetings have occurred and business models are being explored that would facilitate inclusion of Indiana on the federal agenda for 2004. A letter has been drafted and is being circulated within state government, for submission to feds requesting that Indiana be included on the 2004 agenda. A firm monetary commitment from within Indiana will no doubt be necessary at some point to hold our place on the 2004 calendar, however we still have a limited amount of time in which to better define and implement the business model(s) needed to develop those commitments.

#### b. Geodetic Control: HARN Phase III

Dr. van Gelder is the chair of this committee which has yet to meet. Koelpin and Sewell met with representatives of ISPLS at their last monthly meeting where it was suggested that the Geodetic Control committee participate in manner at the upcoming ISPLS conference. The efforts of this committee may also be served by participation in the HARN Phase III.

#### c. Cadastral

Phil Folkerts will chair this group, who will meet 11/26.

d. Hydrography (Charley Hickman – update from NHD workshop / status)

State is done at 1:100,000, with several sub-basins done at 1:24,000. Need stewards for data at local level.

NHD workshops held in Indiana on November 4 (IGC) and November 5 (Bedford). Roughly 40 attendees at each, heard federal staff describe use and future plans for NHD.

## 4. IndianaMap Prospectus

- a. Central Indiana National Map / OGC pilot discussions (Saligoe-Simmel)
  The IndianaMap prospectus was done to provide an overview of GIS activity in the state and to market our aspirations to the USGS National Map, various local and state agencies, and OGC for consideration in their planning of pilots. One of the goals of the anticipated pilots will be to provide "leave behinds" in local government to demonstrate the viability of distributed hosting and multi-resolution data.
- b. NSF Proposals (Karen Frederickson)

A planning grant proposal has been submitted to the National Science Foundation. The grant is complete planning efforts, a gap analysis that points to areas of opportunity in semantic translation needs that would facilitate distributed hosting of data.

# 5. IndianaMap Phase 1: Benchmark and Gap Assessment

- a. Internet mapping application / user update capabilities
- b. GIS Rolodex application
- c. Visualization and communication tool



# **Minutes**

# November 22, 2002

Location: Johnson County Soil and Water Conservation Building, 550 E. Jefferson, Franklin, IN

- 1. Introductions; quorum achieved, attendee roster attached
- 2. IGIC Business
  - Approval of last meeting minutes
     Koelpin moved to accept, Worrall seconded, motion passed unanimously
  - b. IGIC Board Member terms, proposed rotation schedule, and nomination / election process (Dan Pusey)
    Discussion followed, signup sheet was passed around for council members to volunteer for either short (upcoming) or long-term (second and third year) rotations. Executive Committee tasked with compiling and submitting rotation schedule and planning next steps. There may be a need to establish a nominating committee that screens candidates or handles elections should more than one nomination be received for an available seat. Anticipate resolution of upcoming rotation prior to the February '03 Conference.

Koelpin moved, and Gelhausen seconded to accept Dax Denton as representative to the Executive Committee, filling the local government seat vacated by the Association of Indiana Counties. The motion passed unanimously.

- c. Contracts and Grants
  - i. ILRC IndianaMap Phase 1
    - 1. Service Agreements have been entered into with Watershed Research, Innovative Mapping, IUPUI CESS

These service agreements were entered with Executive Committee approval. Saligoe-Simmel requested clarification from the council in the way of dollar amount thresholds addressing what signatures are necessary for approval of such agreements. Discussion of delegation of authority thresholds within the various organizations represented followed, concluding with the commitment by Koelpin and Gelhausen to investigate further. Ong indicated that contacting State Board of Accounts would be beneficial in case of SBA audits of contracts, and whether any disclosure requirements exist.